

**r/Salvia**

by Kuzjoe • 3 yr. ago



## Anyone know about collybia maculata?

So about 6 months ago I heard about a mushroom called collybia maculata which contains a chemical called Collybolide, a k-opioid receptor agonist. What I find the coolest about this is that the only other plant known to interact with only this receptor is Salvia, using the chemical Salvinorin-A.

Fast forward to yesterday, I found, identified, and saved a spore print of the mushroom and have 2 drying right now. This is a completely unexplored psychedelic that I am extremely interested in cultivating. Now I know this is the Salvia subreddit, but the chemical compositions of Collybolide and Salvinorin-A are very similar and act on the same specific receptor. If anyone in this subreddit can spread this around, we may be looking at a new class of psychedelic all together.

Here's the link if anyone's interested:

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4889365/>



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**VibraphoneFuckup** • 3 yr. ago

Kind of wild that you're posting this right now — I've been setting up a tank to start cultivating it, so that I can eventually isolate and extract collybolide from it. I've got the chemistry background and the resources to adequately characterize the compound, but I have yet to find a living sample in my foraging attempts.

I'm cautiously optimistic about this compound, but binding affinity for the K-opioid receptor isn't necessarily a predictor of in vivo psychedelic properties. Looking forward to assessing it myself in the future.

Is there any chance I could acquire a spore print from you?



26



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**Kuzjoe** • 3 yr. ago

I will absolutely get you a spore print. DM me



**psychecaleb** • 3 yr. ago

There was some guy on reddit i think his name is [u/collybolide](#) claims to have eaten the mushrooms and experienced a trip

It seems that the mushroom is not known to be edible, it's suspected that it is because they taste bad, not because they are toxic

Also the collybolides are biased agonists, which means that even if they do have some K opioid activity it might not be directly comparable to salvia.

More things to consider, salvia is actually equally potent if not more potent as a D2 dopamine receptor agonist, and from preliminary evidence D2 makes K opioid agonism much stronger and vice versa.

Salvia's unique effects and reverse tolerance may be a unique feedback loop between D2 and K-opioid, which would probably not be the case with Collybolides

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**grillworst** • 3 yr. ago

Cool! I did read about a mushroom with salvia-like properties a few months ago as well, but that was in a journalistic article, not a scientific one.

By all means, try and report back. Be careful though. For science!

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**skr\_replicator** • 3 yr. ago

Few days ago somebody asked about any other mushrooms other than psilocybe and amanitas and I could only think of this one, but warned that it's unresearched yet. Fascinating to see some pioneers finally looking into it. I can't wait to read what y'all find out. And please be careful and safe, I don't know if it's even ruled out that it isn't poisonous or something.

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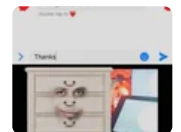


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r/Salvia · 3 days ago

### Thank you Sally! ☺



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